





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:

Mark Williamson

Art Unit

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Examiner: Karen A. Canella

: March 21, 2000

Title

: MDA-9 AND USES THEREOF

Commissioner for Patents Washington, D.C. 20231

## RESPONSE

In response to the action mailed March 13, 2002, please amend the application as follows:

In the claims:

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Claims 1, 2, 3, and 21 are reiterated below.

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Please amend claim 22 as follows:

TECH CENTER 1600/2900

- 1. (reiterated) A method for determining whether a test compound is a candidate modulator of the drug resistance of a cell, the method comprising:
- a) determining the level of MDA-9 expression in a cell in the presence of a test compound;
- b) determining the level of MDA-9 expression in the cell in the absence of the test compound; and
- c) identifying the compound as a candidate modulator of drug resistance in the cell if the level of expression of MDA-9 in the cell in the presence of the test compound differs from the level of expression of MDA-9 in the cell in the absence of the test compound.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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